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GROUP 3700****PAGES (Including Cover Sheet):** 6**HARD COPY TO FOLLOW:** ☐ YES ☒ NO**MESSAGE:**

Serial No. 08/913,960  
Patent Number 5,968,976  
Filing Date 01/02/1998  
Issue Date 10/19/1999  
Title: PHARMACEUTICAL COMPOSITION CONTAINING  
SELECTED LANTHANUM CARBONATE HYDRATES

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PTO/SB/81 (11-04)

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<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	08/913,960 (U.S. 5,968,976)
	Filing Date	January 2, 1998
	First Named Inventor	Barry A. MURRER
	Title	Pharmaceutical Composition Containing Selected Lanthanum Carbonate Hydrates
	Art Unit	1614
	Examiner Name	D. C. Jones
Attorney Docket No.		020342/8200926

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number: 07278

OR

☐ Practitioner(s) named below:

Name	Registration Number	Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name  
 Marc S. Gross  
 DARBY & DARBY P.C.

Address P.O. Box 6257


City	New York	State	NY	Zip	10150-5257
Country	US	Telephone	(212) 527-7700	Fax	(212) 763-6237

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

## SIGNATURE of Applicant or Assignee of Record

Signature		Date	December 15, 2004
Name	Shona S. McDiarmid	Telephone	514-787-2320
Title and Company	Vice President Global Intellectual Property, Shire Pharmaceuticals Group plc		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of 1 forms are submitted.

Express Mail Label No.

Dated: \_\_\_\_\_

(W:\20342\8200926000\00321246.DOC \*203428200926000\*)

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PTO/SB/98 (09-04)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Shire International Licensing B.V.Application No./Patent No.: 5,868,976Filed/Issue Date: October 19, 1999Entitled: PHARMACEUTICAL COMPOSITION CONTAINING SELECTED LANTHANUM CARBONATE HYDRATESShire International Licensing B.V., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: MURRER, Barry Anthony and POWELL, Nigel Anthony To: Johnson Matthey P.L.C.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 8946, Frame 0746.
2. From: Johnson Matthey P.L.C. To: AnorMed Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 9638, Frame 0749.
3. From: AnorMed Inc. To: Shire International Licensing B.V.  
A copy of this executed assignment is attached. It will be forwarded to the USPTO for recordation.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

[Signature]  
Signature  
Shona S. McDiarmid  
Printed or Typed Name  
Vice President, Global Intellectual Property  
Title

December 15, 2004  
Date  
514-787-2320  
Telephone Number  
Shire Pharmaceuticals Group plc

Express Mail Label No. \_\_\_\_\_

Dated: \_\_\_\_\_

{W:\20342\8200926000\00321250.DOC \*203428200926000\* }

**CONFIRMATORY ASSIGNMENT****WHEREAS,**

**AnorMED Inc.**, a company incorporated in Canada whose principal place of business is #200 - 20353 64th Avenue, Langley, B.C. Canada V2Y 1N5, hereinafter referred to as the **ASSIGNOR**, is the current owner of the entire right, title and interest in and to the following U.S. Letters Patent and/or U.S. applications, the inventions covered thereby, the application(s) from which said Letters Patent issued and all U.S. and foreign and international treaty priority rights claimed therein or corresponding thereto:

**U.S. Patent  
No. 5,968,976**

**Rec/Frame  
009638/0749**

as well as all continuation and divisional applications claiming benefit of any of said applications,

**AND WHEREAS,**

**Shire International Licensing B.V.**, of Fred. Roeskestraat 123 Olympic Plaza, 1076EE, Amsterdam, The Netherlands, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the entire right, title and interest in and to said inventions, said Letters Patent including any and all renewals, reissues and prolongations thereof, and said applications, including the right to sue under said Letters Patent and applications for infringement occurring heretofore.


**AND WHEREAS,**

**ASSIGNOR** has entered into an Assignment as of 1 December, 2004 with **ASSIGNEE** regarding said Letters Patent.

**NOW, THIS WITNESSETH** that for good and valuable consideration, the receipt whereof is hereby acknowledged, **ASSIGNOR** hereby assigns, sells and transfers to **ASSIGNEE**, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said inventions, said Letters Patent including any and all renewals, reissues and prolongations thereof, and said applications, including the right to sue under said Letters Patents and applications, for infringement occurring heretofore, **ASSIGNEE** and its assigns and legal representatives to have, hold, exercise, and enjoy said inventions, Letters Patent including any

and all renewals, reissues, and prolongations thereof, and said applications, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of said Letters Patent and any future patents issuing from said applications, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

Date: 1 December, 2004

By:   
Name: Michael J. Abrams  
Title: President and CEO

00/11 0X 1R106 PAA 01250004/10

SHIRE LEGAL

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1078 ES Amsterdam PO Box 75032  
1078 AA Amsterdam The Netherlands  
Tel +31 (0) 20 577 1177 Fax +31 (0) 20 577 1155  
<http://www.shire.com>

**Shire****RESOLUTION**

Whereas the Company wishes to authorise Shona McDermid, Vice-president Global Intellectual Property to execute and deliver for and on behalf of the Company, any documents, agreements or other instruments pertaining to any patent, trademark or copyright filing, prosecution, maintenance, defence or related issues, until such authority is revoked by resolution;

**IT WAS RESOLVED:****PATENTS AND TRADEMARKS**

1. THAT, until revoked by resolution, Shona McDermid, Vice-president Global Intellectual Property be authorised for and on behalf of the Company to execute and deliver any documents, agreements or other instruments pertaining to any patent, trademark or copyright filing, prosecution, maintenance, defence or related issues, as she in her discretion may approve, her approval of any such documents, agreements or instruments shall be conclusively evidenced by her execution and delivery of such documents, agreements or instruments.
2. THAT, until revoked by resolution, Shona McDermid, Vice-president Global Intellectual Property be authorized and directed to do all such acts and things and to execute or cause to be executed all such documents, agreements and other instruments as in such person's opinion may be necessary or desirable to complete the matters hereby approved and authorized.

Amsterdam, November 6, 2002

SHIRE INTERNATIONAL LICENSING B.V.

By:  
Johan D. Evens  
Special Proxyholder

Registered Office as above  
Rabobank Amsterdam - IBAN NL68 0400 0310 5144 18 Chamber of Commerce Amsterdam, no. 53.218.298 VRT reg. NL 000000000